



AF/IFW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/820,088  
Applicant : ADLER et al.  
Filed : 07 April 2004  
Title : DETERMINATION OF WAVEGUIDE PARAMETERS

TC/A.U. : 2863  
Examiner : NGHIEM, Michael P.  
Customer No. : 37003  
Docket N° : 57.0541 US NP

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope with sufficient postage addressed to: Mail Stop AF, Commissioner for Patents, PO Box 1450 Alexandria, VA 22313-1450, on April 13, 2006.

*James Conner*  
James Conner

*April 13, 2006*  
Date

**AMENDMENT AFTER FINAL  
REPLY UNDER 37 CFR 1.116**

Mail Stop AF  
Commissioner of Patents  
PO Box 1450  
Alexandria, VA 22313-1450

Sir:

Applicant file this amendment under 37 CFR 1.116 in response to the Final Examiner's Action dated 20 December 2005 setting a three (3) month shortened statutory period for response. This Amendment is being submitted within a one (1) month extension period following this three (3) month shortened statutory period. A petition requesting a one (1) month extension of the period for reply is enclosed herewith. Please amend the above-identified application and enter the remarks as follows:

**Amendments to the Specification** are reflected in replacement abstract attached to this response.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks** begin on page 7 of this paper.